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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/524,168	09/30/2005	Peter Terness	3025-1-001	2833	
23565 KLAUBER & J	7590 04/28/200 ACKSON	9	EXAMINER		
411 HACKENS			SANG, HONG		
HACKENSACI	K, 1NJ U/OUI		ART UNIT	PAPER NUMBER	
			1643		
			MAIL DATE	DELIVERY MODE	
			04/28/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/524,168	TERNESS ET AL.	
Examiner	Art Unit	

	HONG SANG	1643	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 23 February 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appel for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>5</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejectio	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	, on which the petition under 37 CFR 1.1: ension and the corresponding amount on the hortened statutory period for reply origing than three months after the mailing date.	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
NOTICE OF APPEAL	in consilion of with 27 OFD 44 27	manuat la a fil a al cuitla in tu	
<ol> <li>The Notice of Appeal was filed on <u>27 March 2009</u>. A brief date of filing the Notice of Appeal (37 CFR 41.37(a)), or a Since a Notice of Appeal has been filed, any reply must be AMENDMENTS</li> </ol>	ny extension thereof (37 CFR 41.37	7(e)), to avoid dismiss	al of the appeal.
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	cause
(a) ☐ They raise new issues that would require further cor			oaaoo
(b) They raise the issue of new matter (see NOTE belo	•	,,	
(c) They are not deemed to place the application in bet appeal; and/or	• •	lucing or simplifying th	ne issues for
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12  5. Applicant's reply has overcome the following rejection(s):		npliant Amendment (F	PTOL-324).
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>		imely filed amendmen	t canceling the
<ol> <li>For purposes of appeal, the proposed amendment(s): a)   how the new or amended claims would be rejected is prov</li> </ol>		be entered and an ex	xplanation of
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: Claim(s) objected to:			
Claim(s) objected to: Claim(s) rejected: <u>1,3,6 and 8</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	al and/or appellant fails	s to provide a
10.  ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.
<ol> <li>The request for reconsideration has been considered bu see continuation sheet.</li> </ol>	t does NOT place the application in	condition for allowand	ce because:
12.	PTO/SB/08) Paper No(s)		
/Hong Sang/ Examiner, Art Unit 1643	/Christopher H Yaen/ Primary Examiner, Art U	nit 1643	
	,		

Continuation of 11. does NOT place the application in condition for allowance because:

## 35 U.S.C. 112, 1st Written Description rejection

The amendment to the claims does not overcome the written description rejection because claims as amended are drawn to a genus of molecules having one or more recited sequences, however, the instant specification only discloses one protein having all the recited sequences. Applicants are not in possession of the claimed genus for the reasons set forth in the previous office actions.

## 35 U.S.C. 112, 1st Enablement rejection

The amendment to the claims does not overcome the enablement rejection because claims as amended are drawn to a genus of molecules having one or more cited sequences, however, the specification only teaches how to make one protein having all the recited sequences. Applicants have not enabled the full scope of the invention for the reasons set forth in the previous office actions

## Objections Withdrawn

The objection to the specification because the Brief Description of the Drawing does not reference each of the Figures is withdrawn in view of applicant's amendment to the specification.

The objection to claims 1-3, 6 and 8-19 for the recitation of "Table-US-004" is withdrawn in view of applicant's amendment to the claims.